Notice of Allowability	Application No.	Applicant(s)	
	09/666,485	TEZUKA ET AL.	
	Examiner	Art Unit	
	Oanh L. Duong	2155	
The MAILING DATE of this communication a All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL- NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATEN of the Office or upon petition by the applicant. See 37 CFR 1.	IS (OR REMAINS) CLOSED in 85) or other appropriate commun RIGHTS. This application is s	this application. If not include inication will be mailed in due	ed course. THIS
1. This communication is responsive to 11/12/2004.			
2. X The allowed claim(s) is/are 1 and 3-8.			
3. The drawings filed on 20 September 2000 are accepted	d by the Examiner.		
4. Acknowledgment is made of a claim for foreign priorit a) □ All b) □ Some* c) □ None of the: 1. ☑ Certified copies of the priority documents h 2. □ Certified copies of the priority documents h 3. □ Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. □ A SUBSTITUTE OATH OR DECLARATION must be sun INFORMAL PATENT APPLICATION (PTO-152) which 6. □ CORRECTED DRAWINGS (as "replacement sheets") (a) □ including changes required by the Notice of Draftsgood including changes required by the attached Examine Paper No./Mail Date Identifying indicia such as the application number (see 37 CF each sheet. Replacement sheet(s) should be labeled as such 7. □ DEPOSIT OF and/or INFORMATION about the deattached Examiner's comment regarding REQUIREMENT.	pave been received. Plave been received in Application of documents have been received. Plave been received in Application of documents have been received and the second of this application. Place of this communication to file on the organization of this application. Place of this communication to file on the organization of the attached EXA gives reason(s) why the oath organization of the submitted. Person's Patent Drawing Review on the organization of the	n No I in this national stage applicate a reply complying with the recommendation is deficient. I (PTO-948) attached in the Office action of the R 1.121(d). ERIAL must be submitted. N	quirements IOTICE OF
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 Notice of Int	ormal Patent Application (PT)	O-152\
Notice of References Cited (P10-692) Notice of Draftperson's Patent Drawing Review (PT0-94)		ormal Patent Application (PT0 Immary (PTO-413),	J-1J2)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/S	Paper No./	Mail Date Amendment/Comment	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Depos	sit 8. 🛛 Examiner's	Statement of Reasons for Allo	wance

HOSAIN ALAM "COTY PATENT EXAMINER

9. Other ____

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)

of Biological Material



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REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance:

The invention as claimed, the claim 1 includes a limitation based upon conversion means for selecting a conversion rule conforming to a network technology and automatically converting the action parameters (such as a requested bandwidth, a monitor request, a duplex switching request) to network -technology –dependent parameters (parameters are parameters dependent upon the network such as ATM, SDH, FR, IP, for example) using the selected conversion rule. While a communication network system for converting parameters is firmly documented by the cited prior art, the feature "conversion means for selecting a conversion rule conforming to a network technology and automatically converting the action parameters (such as a requested bandwidth, a monitor request, a duplex switching request) to network-technology-dependent parameters (parameters are parameters dependent upon the network such as ATM, SDH, FR, IP, for example) using the selected conversion rule" is novel and the invention is patentable,

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

EXAMINER'S AMENDMENT

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2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

The title of the invention is changed to: "Communication Network Management System for Automatically Converting Action Parameters to Network Technology Dependent Parameters using a Selected Conversion Rule Conforming to a Network Technology".

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Oanh L. Duong whose telephone number is (571) 272-3983. The examiner can normally be reached on Monday- Friday, 8:00AM - 5:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hosain T. Alam can be reached on (571) 272-3978. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

O.D March 22, 2005

> HOSAIN ALAM SUPERVISORY PATENT EXAMINER